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May 6, 2015

TRC Solutions Project No. 192355

Mr. Gary Moore
U.S. EPA Region 6
1445 Ross Avenue, Suite 1200
Dallas, TX 75202-2733

**Re: Weekly Progress Report
Falcon Refinery Superfund Site
Ingleside, San Patricio County, Texas
TXD 086 278 058**

Dear Mr. Moore:

On behalf of Lazarus Texas Refinery I, LLC, (Lazarus), TRC Solutions (TRC) submits this Weekly Progress Report on the Removal Action Activities at the Falcon Refinery Federal Superfund Site to the United States Environmental Protection Agency for your review.

In response to your June 18, 2012 e-mail, please note that Lazarus has revised the Weekly Report to comply with your request. If you have any questions, comments, or concerns, please do not hesitate to contact me at (361) 522-1935.

Sincerely,
TRC

Alonzo G. Arredondo
Senior Geologist

Attachment: Weekly Progress Report
cc: Lazarus Texas Refinery I, LLC

WEEKLY PROGRESS REPORT - Falcon Refinery Federal Superfund Site, Ingleside, TX;

1. TASKS NECESSARY TO COMPLETE THE REMOVAL ACTION

<u>TASK</u>	<u>START</u>	<u>EST. COMP DATE</u>
Butane Tank This tank contains less than one gallon of sludge. The tank will be cleaned; the sludge will be disposed of appropriately and the tank will be inspected.	1/18/12	6/15/12 8/1/12
Tank 12 The damaged roof will be removed, oil/sludge will be removed and disposed. The tank will be cleaned and repaired for temporary use to treat water from frac tanks, Tank 30 and Tank 26.	4/30/12	Completed 5/21/12
The floor in this tank will be repaired to meet API 653 code specifications.	8/30/12	Completed 5/30/12
The roof in this tank will be repaired to meet API 553 code specifications.	8/30/12	9/30/12
Tank 7 The damaged roof will be removed; oil/sludge will be removed and disposed. The tank will be cleaned and inspected (API 653).	2/16/12	7/15/12
Tank 30 The damaged roof in this tank will be removed, oil/sludge will be removed and disposed and the tank will be repaired for temporary use to store treated water from Tank 12.	5/14/12	6/23/12 7/27/12
The floor in this tank will be repaired to meet API 653 code specifications.	8/30/12	9/30/12 8/24/12
Tank 26 Because of the poor integrity of this tank, all liquids in Tank 26 will be transferred to Tank 12 for treatment of water via water treatment system and land applied in accordance with land disposal wastewater treatment criteria and additional criteria established by the TCEQ.	7/15/12	9/30/12
Removal and disposal of tank sludge.	8/30/12	9/14/12
Cleaning and demolition of tank.	9/17/12	9/21/12
Removal and disposal of contaminated soils below tank.	9/24/12	10/12/12
Water Treatment System A water treatment system capable of treating contaminated water to meet the land disposal restrictions and the criteria set up by TCEQ will be constructed with the appropriate irrigation field as approved by TCEQ. According to TCEQ,	4/16/12	8/30/12

irrigation is only allowed from April 1 – August 30 (the growing season).

2. PROJECT ACTIVITIES COMPLETED THIS REPORTING PERIOD (JUNE 18 – 22, 2012)

The following activities were completed this week:

- Activated carbon was ordered and will be delivered to the site on next week.
- Acid for the treatment of water has been ordered and will be delivered next week.
- Water was transferred from frac tanks into Tank 12.
- Frac tanks were cleaned.
- Scrap steel from the Tank 30 roof was loaded and transported to the recycler.

3. ACTIVITIES PLANNED FOR NEXT WEEK (JUNE 25 - 29, 2012)

- Continue loading scrap steel from the Tank 30 roof and transporting it to the recycler.
- Transfer water from Tank 26 to Tank 12 for treatment.
- Begin notification to TDSHS with a schedule for the remediation of asbestos.
- Activated carbon for the treatment of water will be brought to the site.
- Begin treatment of water in Tank 12 with activated carbon.
- Continue consolidating sludge into one frac tank.
- Continue general housekeeping activities at the site clearing brush and maintaining firewalls.

4. ACTIVITIES PLANNED FOR WEEK FOLLOWING (JULY 1 - 6, 2012)

- Remediation of asbestos will be conducted at the Falcon Refinery site this week.
- Continue transferring water from Tank 26 and treating water in Tank 12.
- Maintain a sealed dumpster at the site to collect the asbestos and debris north of Process Area #1.

5. ISSUES ENCOUNTERED

- Sampled insulation in several areas north of Process Area #1 of the Falcon Refinery and identified asbestos in one area. After providing proper notification to TDSHS, remedial activities will be implemented. Access to the affected area has been restricted and the material has been contained. The asbestos containing material will be managed by a licensed asbestos abatement contractor and sent to a facility that has been approved to accept CERCLA waste.
- Will postpone cleaning /shearing roof from Tank 30 due to the difficulty in removing sludge/residue from the roof material. Oil and water will be removed from Tank 30 and treated in frac tanks and Tank 12, respectively. Shearing of the roof in Tank 30 will resume after liquids have been removed from Tank 30.

6. WORKERS ON-SITE THIS PERIOD

Personnel	Period	Task / Subtask
LAZARUS		
Murphy Hunt, Project Manager	June 18 - 20, 2012	Oversight / issuance of work permits.
Melton Harrigan, Operation Superintendent	June 18 - 21, 2012	Oversight / issuance of work permits.
ANCHOR INDUSTRIAL SERVICES		
Everardo Saavedra, Team Leader	June 18 - 21, 2012	Transfer hoses, pumps & water from frac tanks; Clean frac tanks, mow grass & install fencing.
Luis Galvan, Site Worker	June 18 - 21, 2012	Transfer hoses, pumps & water from frac tanks; Clean frac tanks, mow grass & install fencing.
Jesus Gonzalez, Site Worker	June 18 - 21, 2012	Transfer hoses, pumps & water from frac tanks; Clean frac tanks, mow grass & install fencing.
Antonio Gonzalez, Site Worker	June 18 - 21, 2012	Transfer hoses, pumps & water from frac tanks; Clean frac tanks, mow grass & install fencing.
Joaquin Molina, Site Worker	June 18 - 21, 2012	Transfer hoses, pumps & water from frac tanks; Clean frac tanks, mow grass & install fencing.
Jose Sierra, Site Worker	June 18 - 21, 2012	Transfer hoses, pumps & water from frac tanks; Clean frac tanks, mow grass & install fencing.
Christian Suscaita, Site Worker	June 18 - 21, 2012	Transfer hoses, pumps & water from frac tanks; Clean frac tanks, mow grass & install fencing.
TROY STEEL, INC.		
Lonnie Kent, VP	June 21, 2012	Recycle sheared roof from Tank 30.